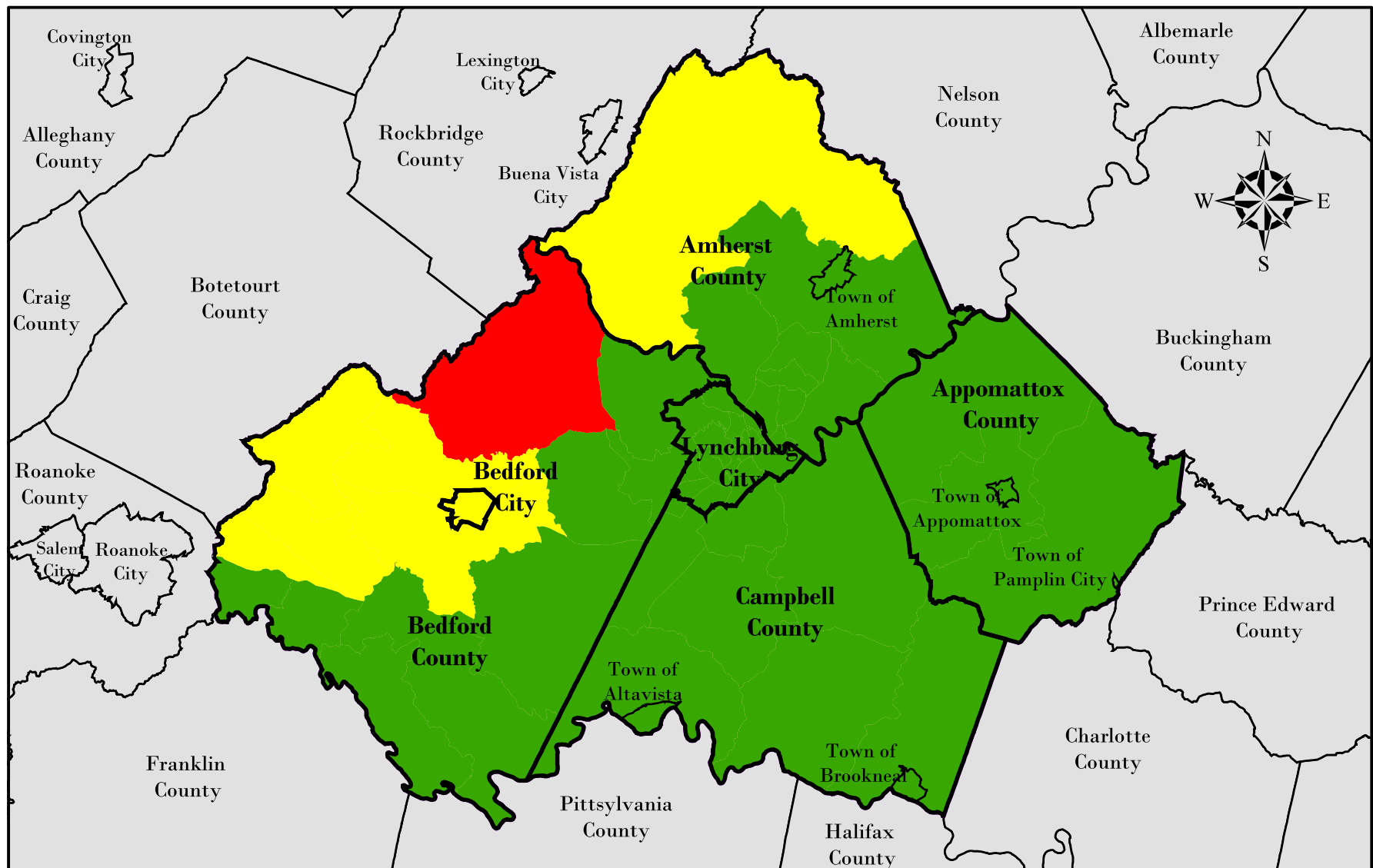


Appendix V-5A

Relative Snow Potential Maps

- I. Regional Map
- II. Amherst County
 - a. Town of Amherst
- III. Appomattox County
 - a. Town of Appomattox
 - b. Town of Pamplin City
- IV. Bedford County
- V. Bedford City
- VI. Campbell County
 - a. Town of Altavista
 - b. Town of Brookneal
- VII. Lynchburg City

Region 2000 Regional Commission - Relative Snowfall Risk



Snow Potential by Census Block

- Low Potential
- Medium Potential
- High Potential

0 4 8 16 Miles

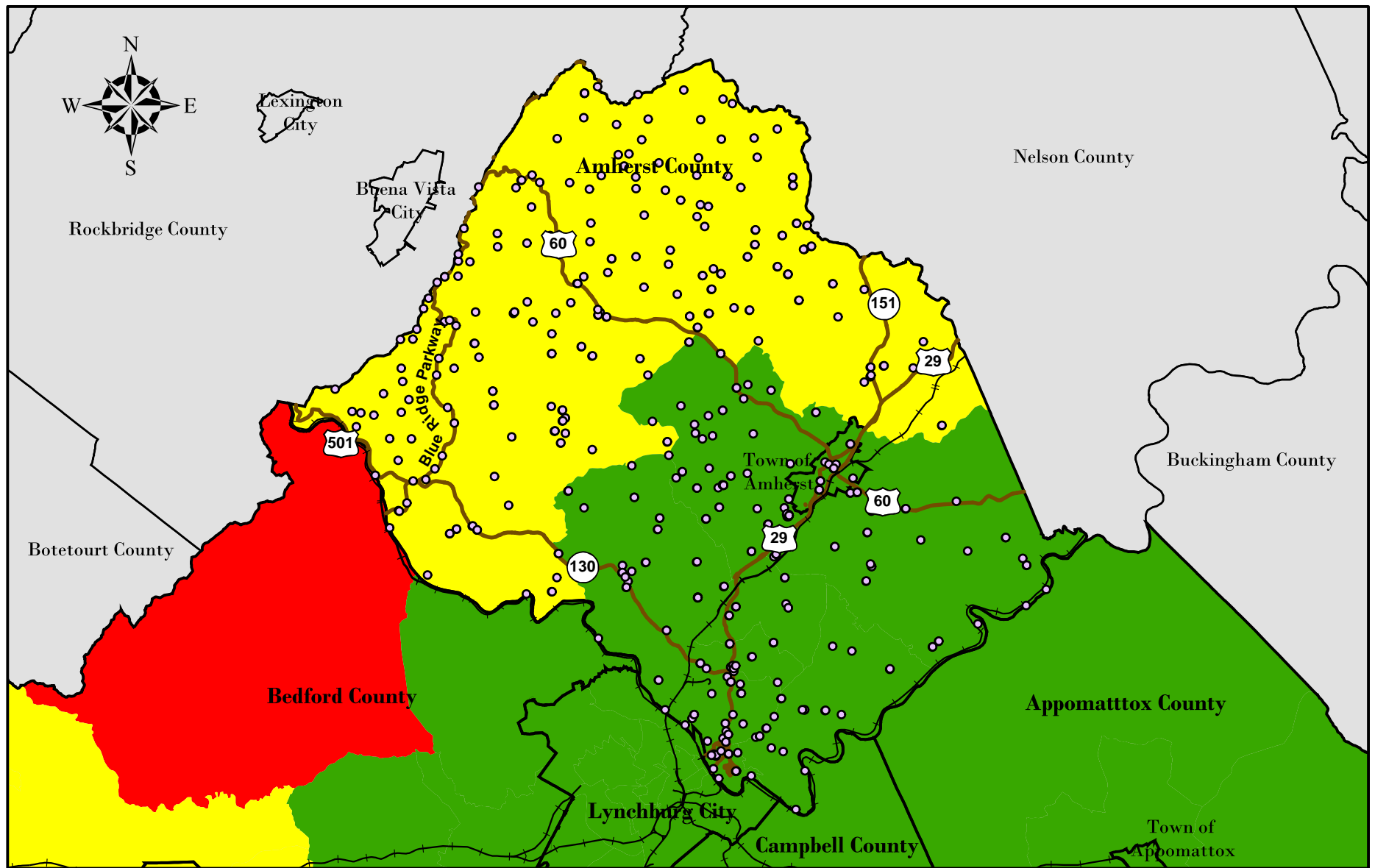


Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

Data Sources: VT CGIT, Region 2000 RC, ESRI,
VirginiaView PRISM

Amherst County - Relative Snow Potential



Snow Potential by Census Block

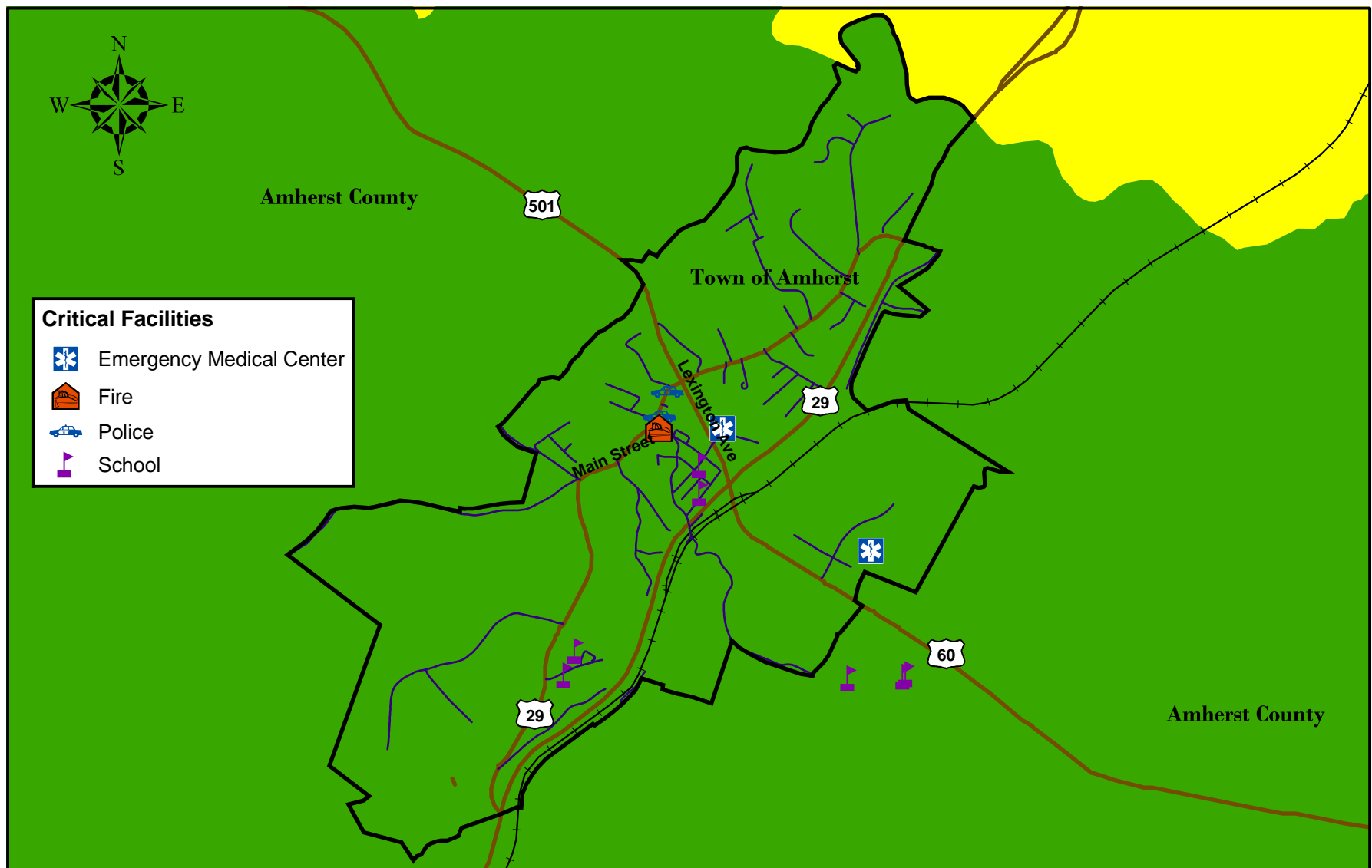


Map prepared by Virginia Tech
Center for Geospatial Information Technology

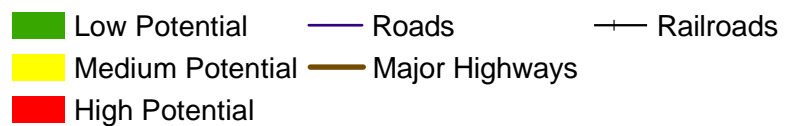
Date: September 2005 Miles631.50

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Town of Amherst - Relative Snowfall Potential



Snow Potential by Census Block



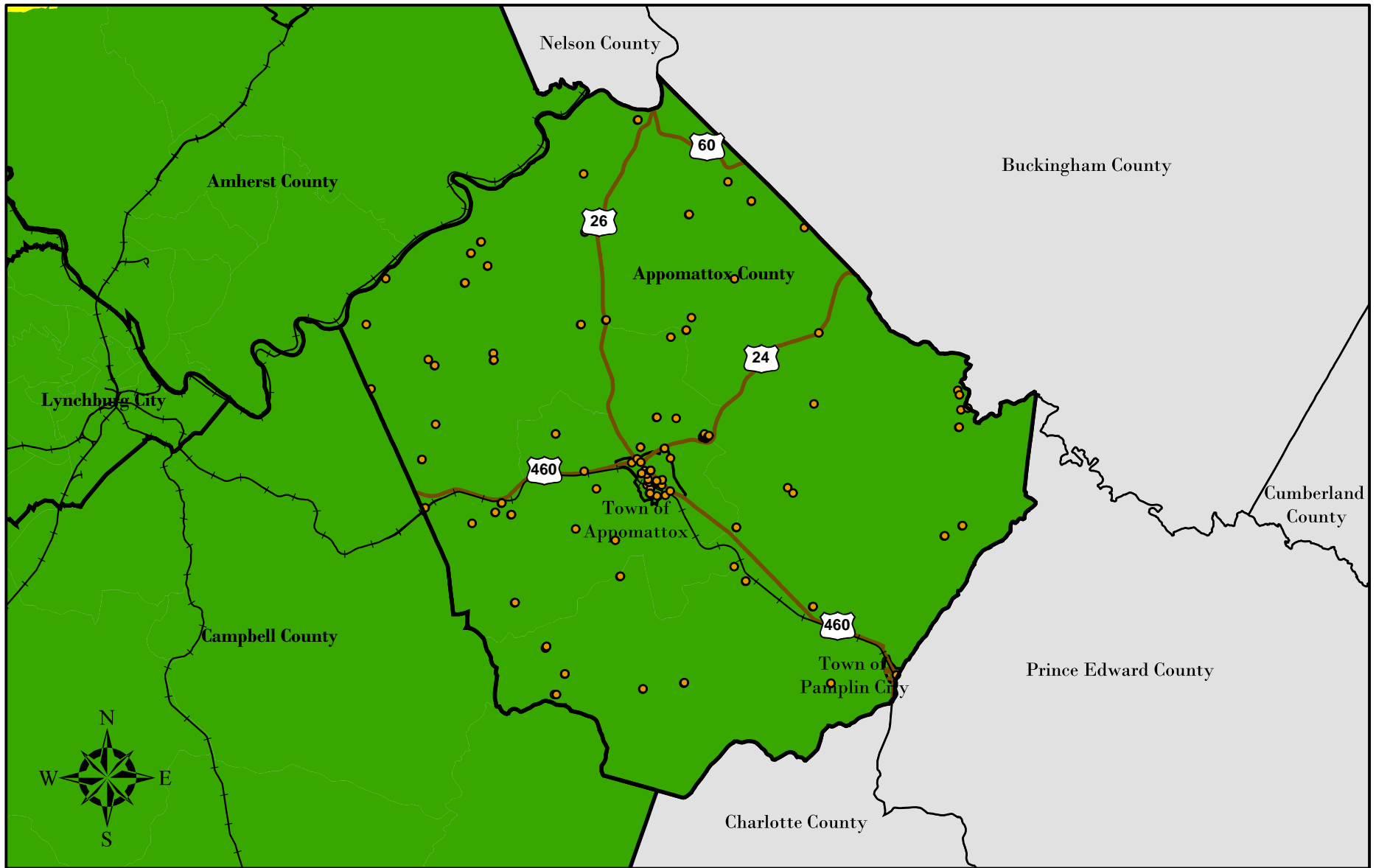
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

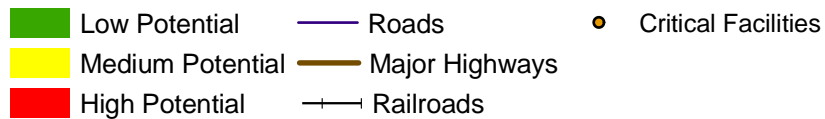
0 0.125 0.25 0.5 Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Appomattox County - Relative Snowfall Potential



Snow Potential by Census Block



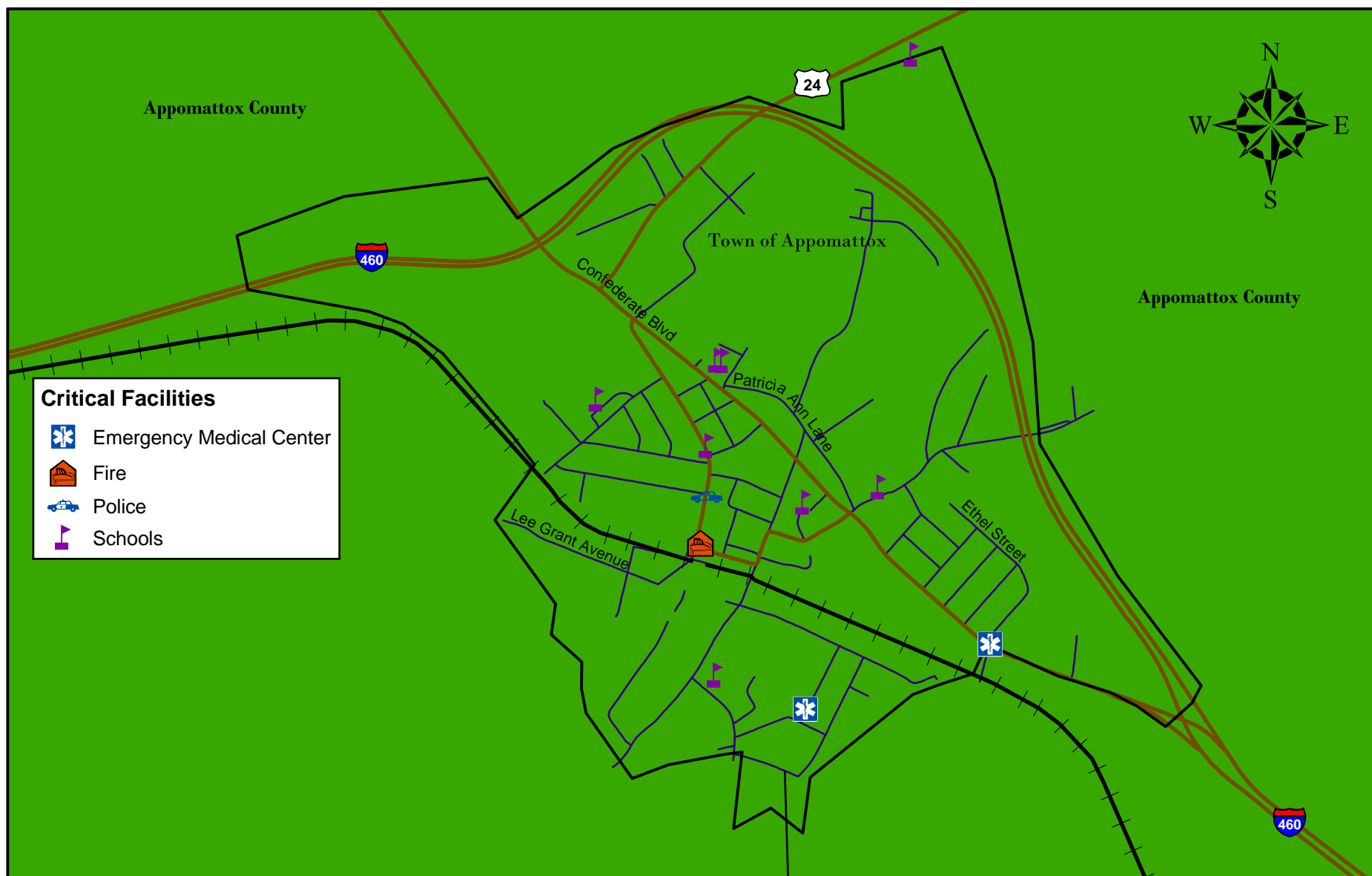
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005





0 1.25 2.5 5 Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView







Town of Appomattox - Relative Snow Potential



Critical Facilities

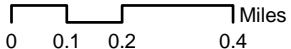
-  Emergency Medical Center
-  Fire
-  Police
-  Schools

Snow Potential by Census Block

- | | |
|--|--|
|  Low Potential |  Roads |
|  Medium Potential |  Major Highways |
|  High Potential |  Railroads |

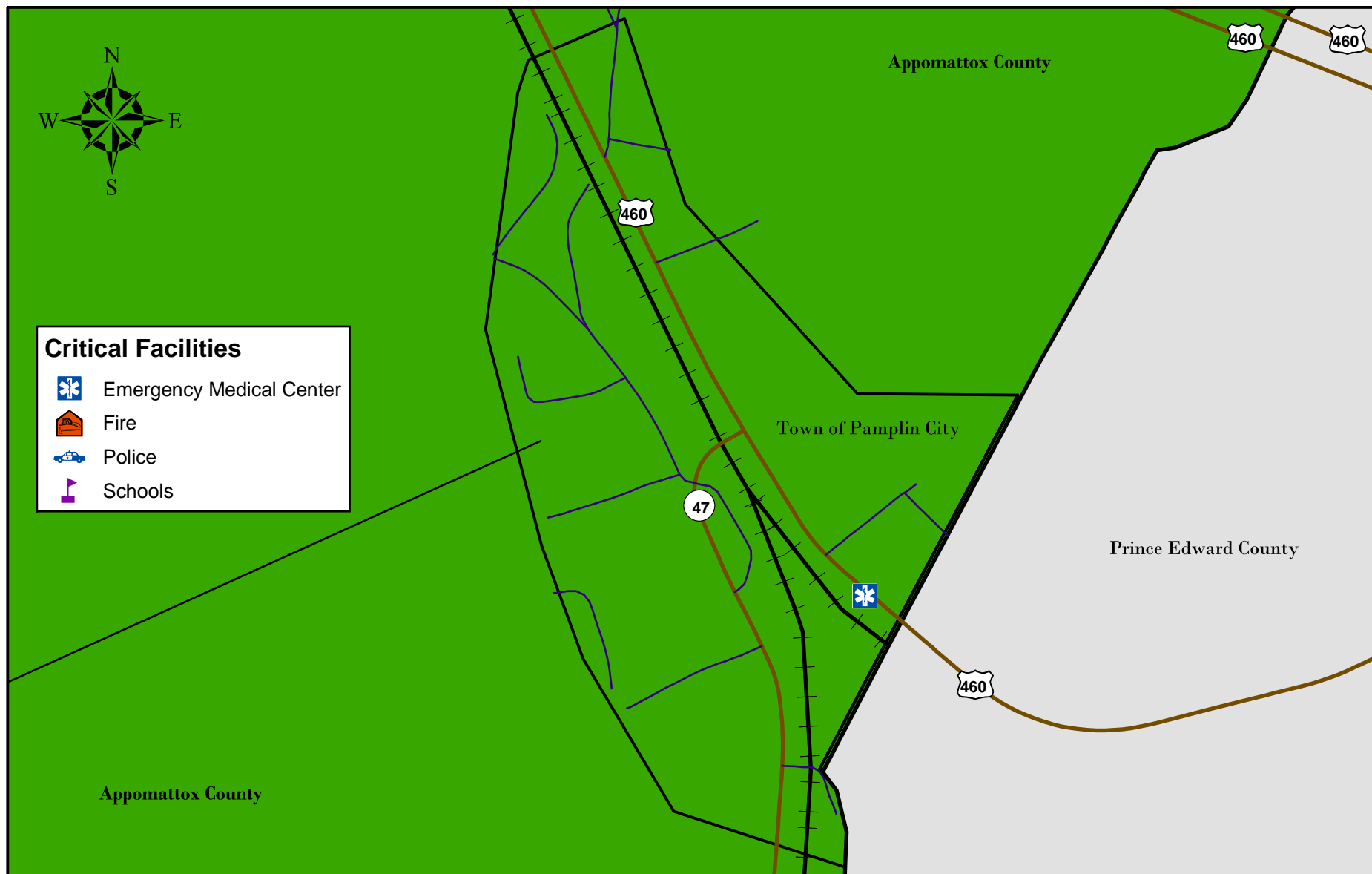


Map prepared by Virginia Tech
Center for Geospatial Information Technology

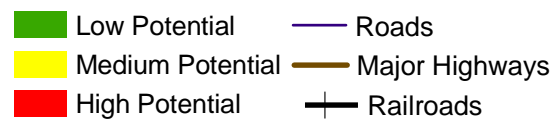
Date: September 2005  Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Town of Pamplin- Relative Snow Potential



Snow Potential by Census Block



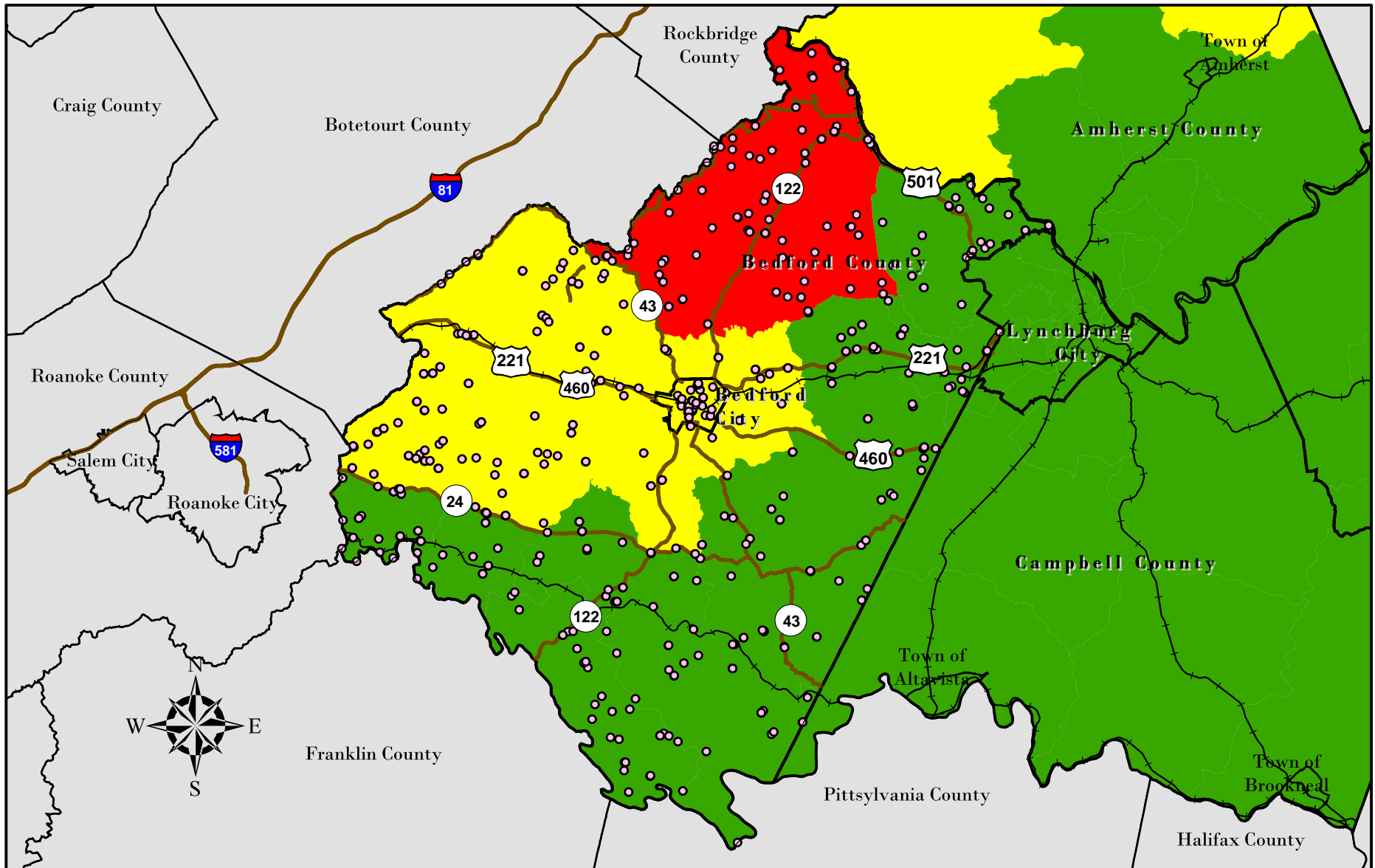
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

0 0.04 0.08 0.16 Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Bedford County - Relative Snow Potential



Snow Potential by Census Block

- | | | |
|---|--|--|
| Low Potential | Roads | Critical Facilities |
| Medium Potential | Major Highways | |
| High Potential | Railroads | |



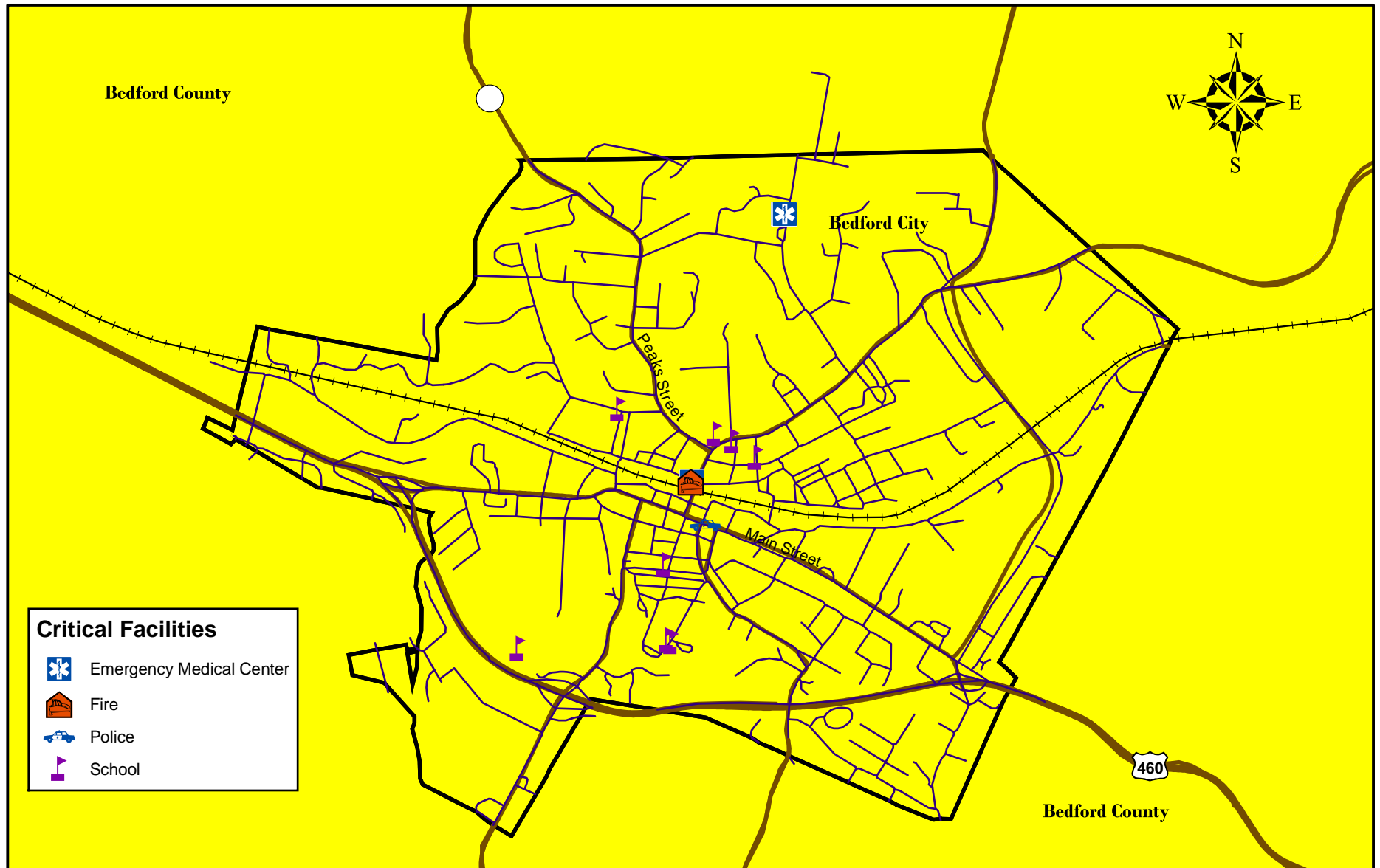
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

0 1.5 3 6 Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Bedford City - Relative Snow Potential



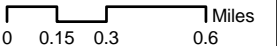
Snow Potential by Census Block

- | | |
|------------------|----------------|
| Low Potential | Roads |
| Medium Potential | Major Highways |
| High Potential | Railroads |



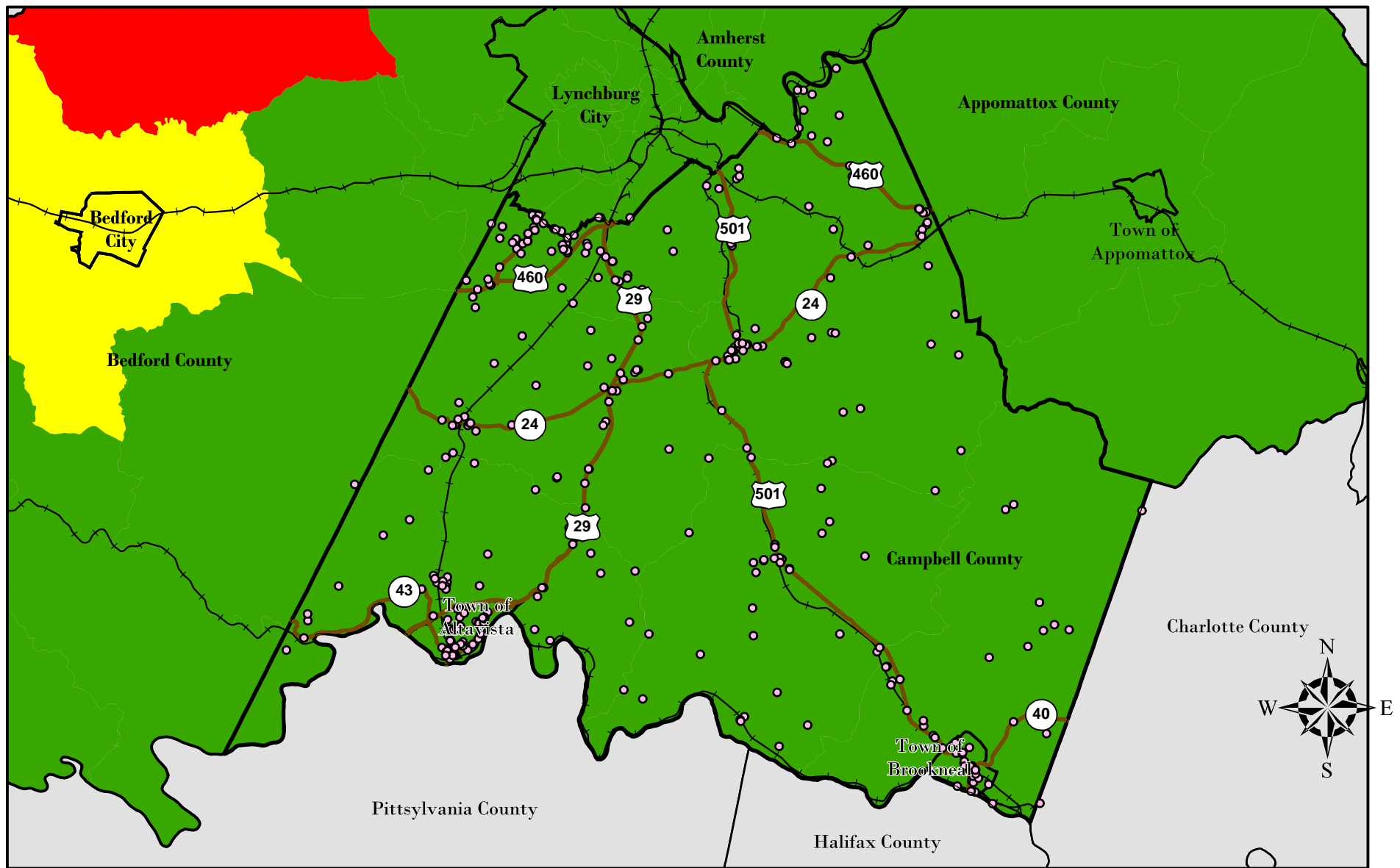
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005



Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT,
VirginiaView

Campbell County - Relative Snow Potential



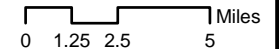
Snow Potential by Census Block

- | | | |
|---|--|--|
| Low Potential | Roads | Critical Facilities |
| Medium Potential | Major Highways | |
| High Potential | Railroads | |



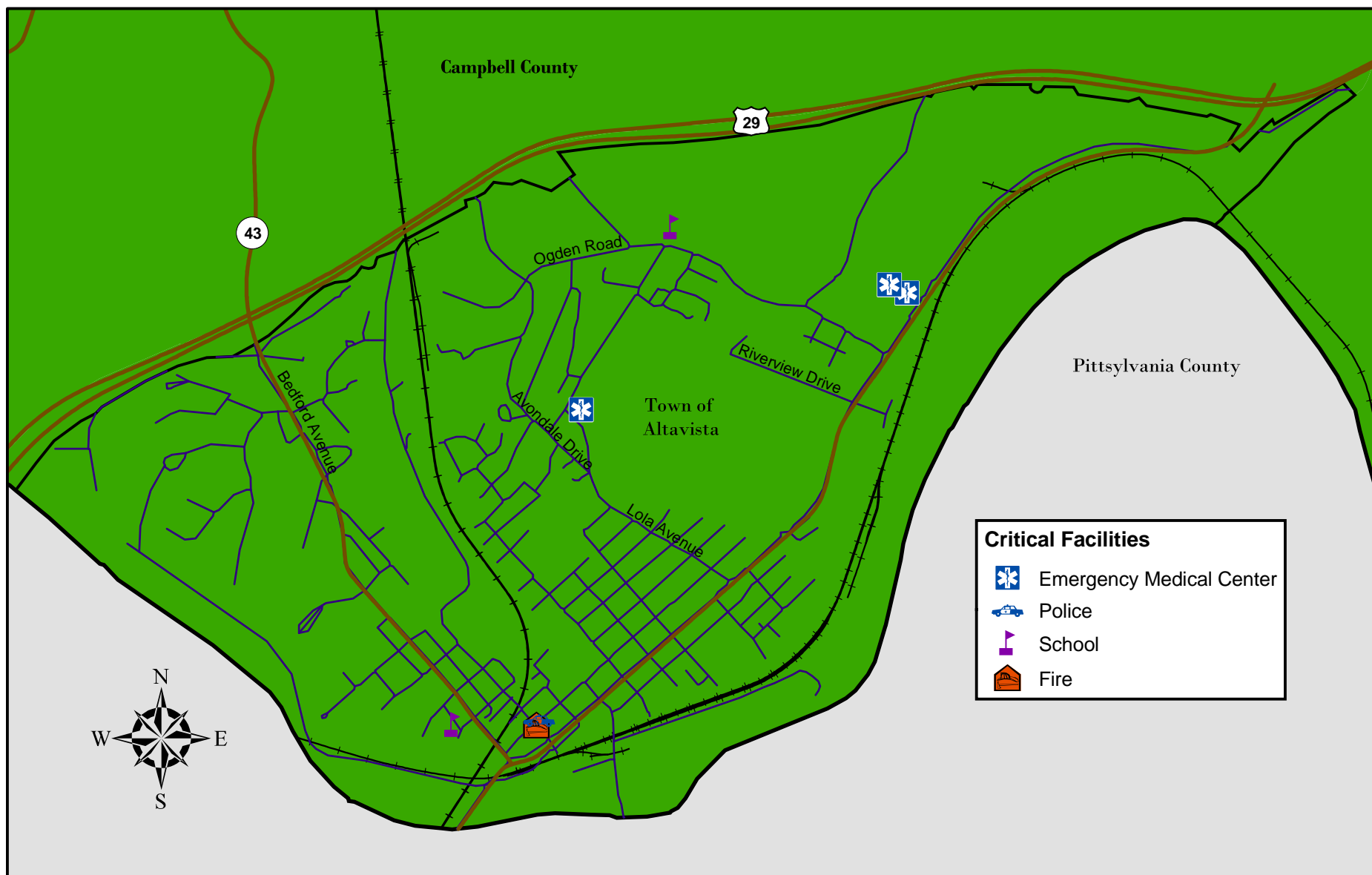
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005



Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Town of Altavista- Relative Snow Potential



Snow Potential by Census Block

- | | |
|------------------|----------------|
| Low Potential | Roads |
| Medium Potential | Major Highways |
| High Potential | Railroads |



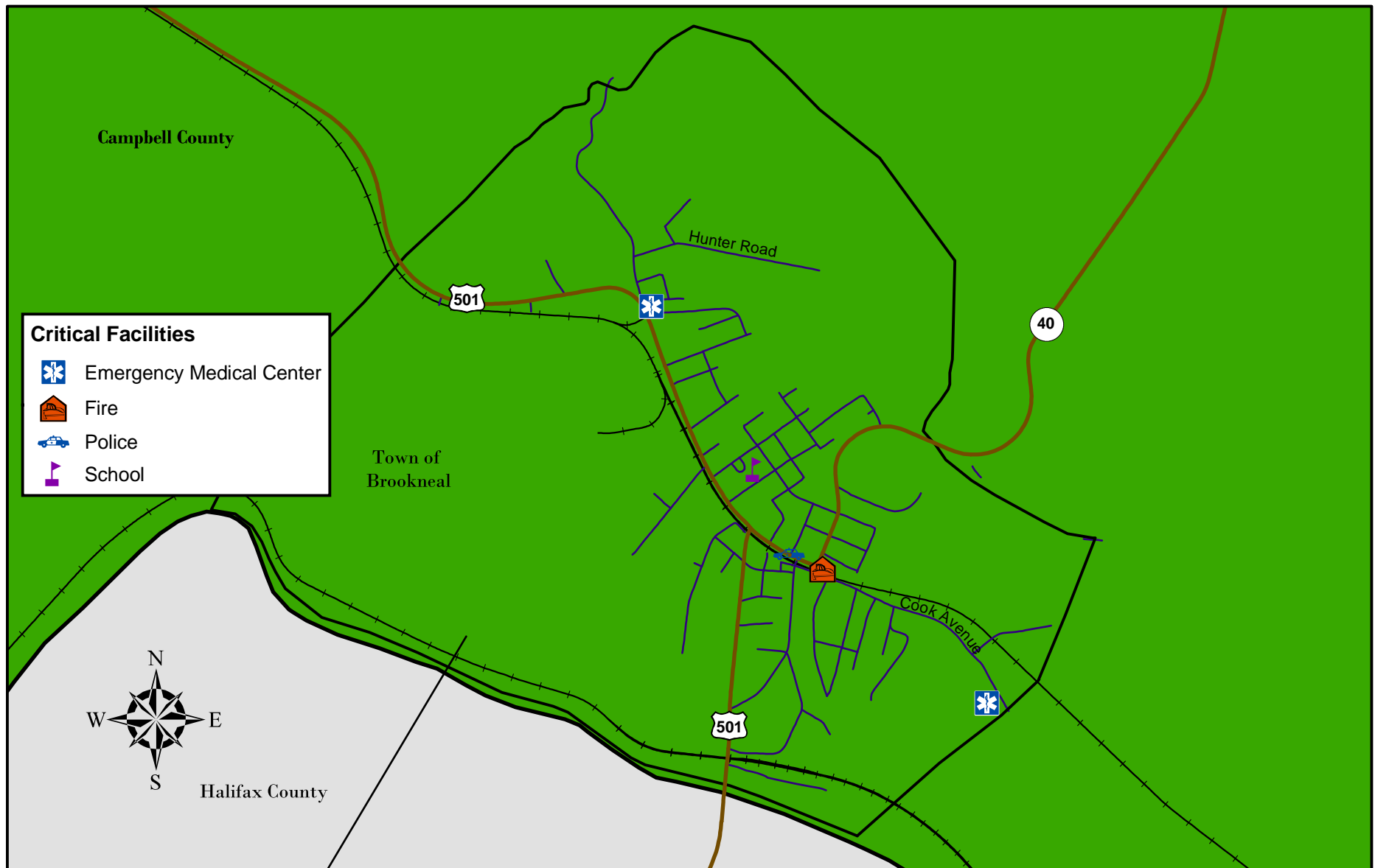
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

0 0.125 0.25 0.5 Miles

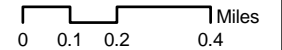
Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

Town of Brookneal- Relative Snow Potential



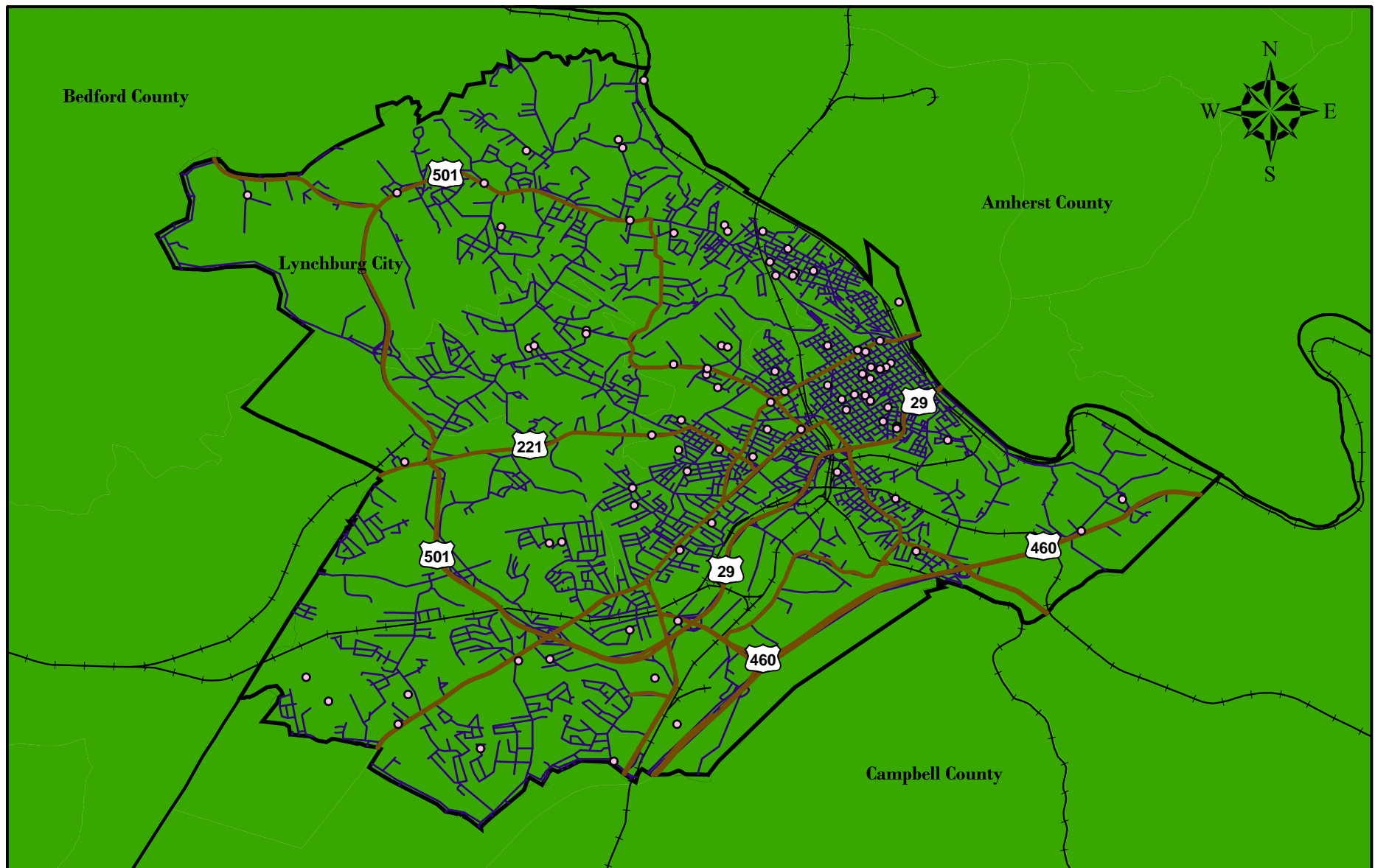
Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005



Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView

City of Lynchburg - Relative Snow Potential



Snow Potential by Census Block

- | | | |
|------------------|----------------|---------------------|
| Low Potential | Roads | Critical Facilities |
| Medium Potential | Major Highways | |
| High Potential | Railroads | |



Map prepared by Virginia Tech
Center for Geospatial Information Technology

Date: September 2005

0 0.45 0.9 1.8 Miles

Data Sources: VT CGIT, ESRI, Region 2000 RC, VDOT, VirginiaView